

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

5. Lease Serial No.
NMNM15295

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
MARATHON OIL PERMIAN LLC Contact: JENNIFER VAN CUREN
E-Mail: jvancuren@marathonoil.co

3a. Address
5555 SAN FELIPE ST
HOUSTON, TX 77056

3b. Phone No. (include area code)
Ph: 713-296-2500

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 8 T24S R26E Mer NMP NWNE 1200FNL 1400FEL

8. Well Name and No.
C K FEDERAL 2

9. API Well No.
30-015-32809

10. Field and Pool or Exploratory Area
WHITE CITY; PENN (GAS)

11. County or Parish, State
EDDY COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Site Facility Diagram/Security Plan
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

Marathon Oil Permian LLC is submitting the facility diagram for this location.

GC 5-25-18
Accepted for record - NMOCD

RECEIVED
MAY 25 2018
DISTRICT II-ARTESIA O.C.D.

ACCEPTED FOR RECORD
MAY 14 2018
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #413711 verified by the BLM Well Information System
For MARATHON OIL PERMIAN LLC, sent to the Carlsbad
Committed to AFMSS for processing by DEBORAH MCKINNEY on 05/09/2018 ()

Name (Printed/Typed) JENNIFER VAN CUREN Title SR. REGULATORY COMPLIANCE REP

Signature (Electronic Submission) Date 05/04/2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____ Title _____ Date _____

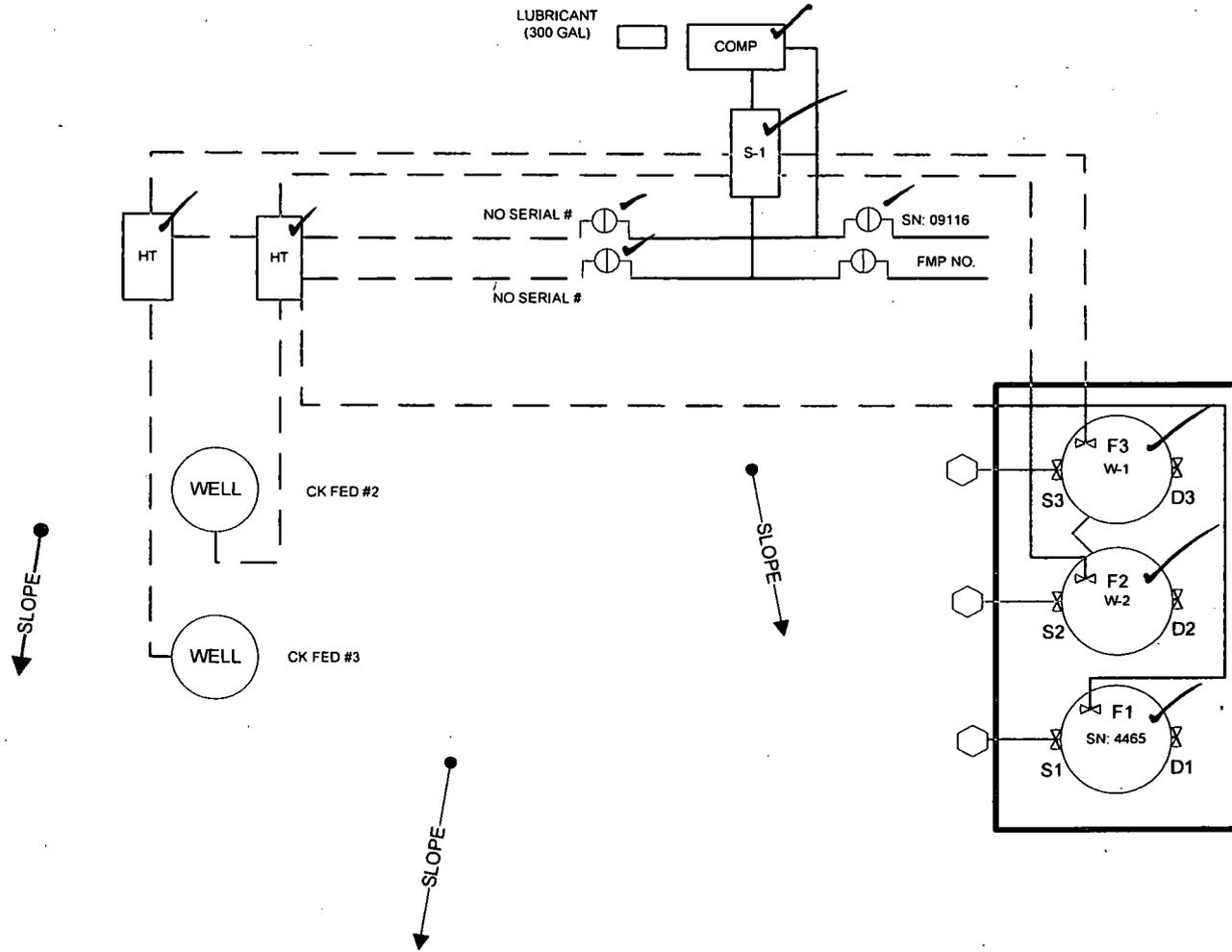
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office _____

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****



KEY/NOTES

- WELL PAD NOT BERMED
FIREWALL H = 1-2 FT
- S-1 - SEPARATORS
HT - HEATER TREATER
COMP - COMPRESSOR
- S1 - S3 - SALES VALVES
F1 - F3 - FILL VALVES
D1 - D3 - DRAIN VALVES



FIGURE TITLE		CK FEDERAL 2 & CK FEDERAL 3	
API	30-015-32809 30-015-32947	LEASE	NM15295
OPERATOR	MARATHON OIL PERMIAN, LLC 5555 SAN FELIPSE ST, HOUSTON, TX 77056		
LOCATION	EDDY COUNTY, NM	NWNE-8-T24S-R26E 1200 FNL & 1400 FEL	LAT 32.2361526 LONG -104.3115616

DATE	MARCH 2018
SCALE	NOT TO SCALE
DRAWN BY	AC
APPROVED BY	JVC

Valve Positioning in the Production Phase

Production to SN 4465
 F1 is open
 S1 is sealed closed
 D1 is sealed closed

Valve Positioning in the Sales Phase

Sales from SN 4465
 S1 is open
 F1 is sealed closed
 D1 is sealed closed

Valve Positioning in the Drain Phase

Sales from SN 4465
 D1 is open
 F1 is sealed closed
 S1 is sealed closed



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API	LEASE	CA #	
30-015-32809 30-015-32947	NM15295		
OPERATOR			
MARATHON OIL PERMIAN, LLC 5555 SAN FELIPSE ST, HOUSTON, TX 77056			
LOCATION			
EDDY COUNTY, NM	NWNE-8-T24S-R26E 1200 FNL & 1400 FEL	LAT	32.2361526 LONG -104.3115616

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